FORM (REV	A PTO-1390	U.S. DEPARTMENT OF COMMERCE PATE	ATTORNEY'S DOCKET NUMBER										
(142)		TRANSMITTAL LETTER TO	045616/317570										
		DESIGNATED/ELECTED OFF		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)									
		CONCERNING A FILING UNI	DER 35 U.S.C. 371	10/599,641									
INTI	ERNATION	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PC	T/JP200	04/004912	April 5, 2004	None									
TITI	TITLE OF INVENTION												
BINDER FOR DOCUMENT													
APPLICANT(S) FOR DO/EO/US													
Hiroshi SHIMADA, Daichi KUMAI, Kouichi TANIMOTO													
Ap	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.		This is a FIRST submission of ite	ems concerning a filing under 35 U.S.C. 371.										
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below.											
4.		The US has been elected (Article 31).											
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
		a. is attached here	to (required only if not communicated by the Inte	rnational Bureau).									
		b. has been commi	Passining Office (BO/LIS)										
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).												
6.		A English language translation of	the International Application as filed (35 U.S.C. $$	371(c)(2)).									
		a. is attached here											
		b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
		 a.											
		endments has NOT expired.											
		d. have not been m	ade and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Ite	ms 11. ′	To 20. below concern document(s) or information included:										
11.		An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.											
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.		A FIRST preliminary amendment.											
	\boxtimes	A SECOND or SUBSEQUENT preliminary amendment.											
14.		An Application Data Sheet under 37 CFR 1.76											
15.		A substitute specification.											
16.		A power of attorney and/or change of address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
18.		A second copy of the published in	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English lang	guage translation of the international application	under 35 U.S.C. 154(d)(4).									
20.		Other items or information:											

U.S. APPLICATION NO. (If 10/599,641	know	n, see 37 C.F.R. 1.5)		INTERNATIONAL APPLICATION NOPCT/JP2004/004912			ATTORNEY'S DOCKET NUMBER 045616/317570					
☐ The following fees ha	ve be	en submitted:					Calculations	PTO USE ONLY				
21. Basic national		\$0.00										
22. Examination f		\$0.00										
(If the written opinion prepared by the IPEA/U	prepa JS ir											
All other situations												
23. Search fee (37		\$0.00										
If the written opinion o prepared by IPEA/US i	ndic	ates all claims sa										
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority												
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB												
All other situations												
TOTAL OF 21, 22 and 23 = \$0.00												
Additional for for o	φ0.00											
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j))												
The fee is \$250.00 for	each					T						
Total Sheets	Ex Sh			of each additional 50 or fraction (round up to a whole number)		Rate						
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Applicant claims s	mall			CFR 1.27. The fees								
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					SUBTOTAL		\$ 0.00					
Processing fee of \$130 earliest claimed priorit				•			\$					
				TOTAL NAT			\$ 0.00					
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accompanied by an app	oropi	riate cover sneet	3/	TOTAL FEES ENCL		erty +	\$					
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		in the amount of \$	- م	to cover the above fees ount No. 16-0605 in the a		O to cover the ah	ove fees					
b.	ase c	narge my Deposit A	v ai	ount No. 16-0605 iii tile a	amount of 50.0 Aditional fees	which may be re	quired, or credit any overp	payment to Deposit				
Acc	count	No. 16-0605.										
Note: Where an appropri			FR	1.495 has not been met,	a petition to re	vive (37 CFR 1.	137 (a) or (b)) must be file	ed and granted to restore				
the application to pending SEND ALL CORRES			_		ELECTRO	ONICALLY FI	LED USING THE EFS-V	WEB ELECTRONIC				
Donald M. Hill, Jr.			L		FILING S	YSTEM OF TH	IE UNITED STATES PA					
1 - Siteli	ON JULY 16, 2007.											
SIGNATURE LEGAL02/30447890v1 LEGAL02/30447890v1												
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